

Amendments to the Claims:

The following listing of claims replaces all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A fluorine-containing allyl ether compound represented by the formula 1,



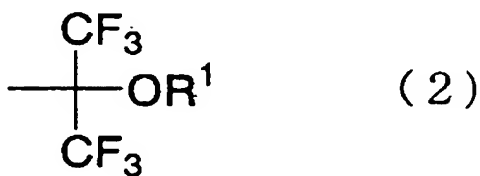
wherein R represents an organic group comprising at least one fluorine atom and an alicyclic structure, said organic group being free from aromatic rings.

2. (Original) A fluorine-containing allyl ether compound according to claim 1, wherein the alicyclic structure comprises a cyclohexane structure or bicyclo[2.2.1]heptane structure.

3. (Currently amended) A fluorine-containing allyl ether compound ~~according to claim 1~~ represented by the formula (1),



wherein ~~the organic group~~ R comprises an organic group comprising an alicyclic group and a hexafluoroisopropanol group or unit derived therefrom, which is represented by the formula 2,

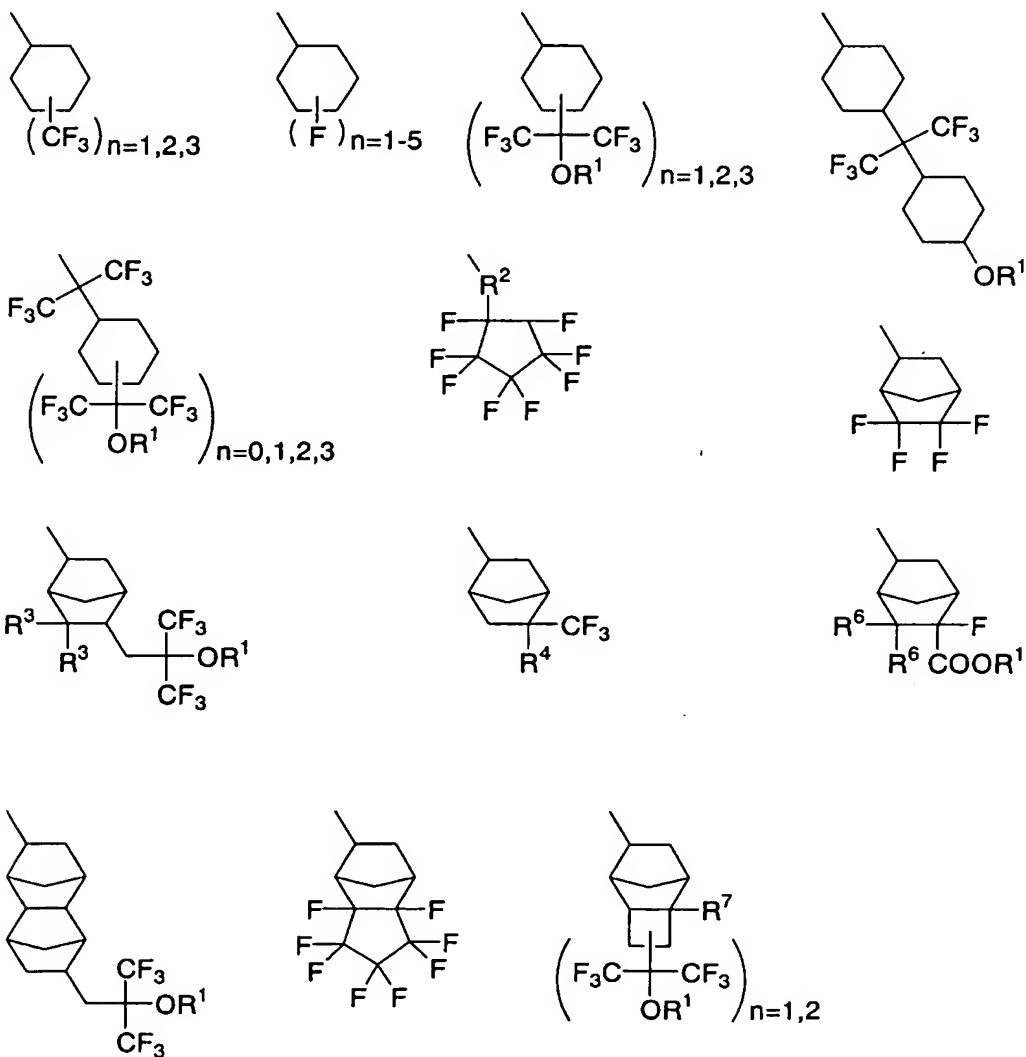


wherein R¹ represents a hydrogen or alkyl group having a carbon atom number of from 1 to 6 and optionally contains a heteroatom.

4. (Currently Amended) A fluorine-containing allyl ether compound according to claim 1 represented by the formula 1,



wherein the organic group R is an organic group represented by one of the following formulas,



wherein

R¹ is H or a C₁-C₆ alkyl group and optionally contains a heteroatom;

R² is a ~~C₀-C₅~~ bond or a C₁-C₅ alkyl group;

R³ is H or F;

R⁴ is CF₃, OH, CO₂H, CO₂R⁵, or OCOR⁵, where R⁵ is a C₁-C₆ alkyl group;

R⁶ is H or F; and

R⁷ is H or C₁-C₅ alkyl group.

5-11. (Canceled)